



under-tile heating ultra-thin

The Comfort Heat under-tile heating mats can be used in a variety of underfloor heating installations and are suitable for large or small areas.

ultra-thin

Ultra-thin 300 & 500 mats are used in the tile adhesive. The ultra-thin mats are installed directly beneath the floor covering in the tile adhesive, adding no height to your floor levels. They come in twin conducting mats either 300mm wide or 500mm wide and have an output of 150W/m2. Ultra-thin mats have a very fast response time.



Cable Type: Twin conductor heating cable with earth screen Multi-stranded heating wire with double Construction: insulation, earth screen & sheath

Insulation Rating: 4000 V Rated Voltage: 230 Volt AC Rated output: 150W/m2

Cold Tail Length: 3 metre with splice connection

Cable Diameter: 3mm Cable Standard: IEC800 Class II Warranty: 10 years



ELECTRICAL LOADS & SIZES

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DESCRIPTION FHMT - 3/1 FHMT - 3/2, FHMT - 3/2, FHMT - 3/2, FHMT - 3/3, FHMT - 3/4, FHMT - 3/4, FHMT - 3/4, FHMT - 3/5 FHMT - 3/6 FHMT - 3/6	AREAm2 1.0 1.5 2.0 3.0 3.5 4.0 4.5 5.0 6.0 7.0	LENGTH 0.3m x 3.3m 0.3m x 5.7m 0.3m x 6.7m 0.3m x 10m 0.3m x 11.7m 0.3m x 13.3m 0.3m x 15m 0.3m x 15m 0.3m x 20m 0.3m x 20m	WATTS 150W 225W 300W 375W 450W 525W 600W 675W 750W 900W 1200W
FHMT - 5/1 FHMT - 5/1.5 FHMT - 5/2 FHMT - 5/2.5 FHMT - 5/3.5 FHMT - 5/4 FHMT - 5/4.5 FHMT - 5/4 FHMT - 5/6 FHMT - 5/6 FHMT - 5/7 FHMT - 5/9 FHMT - 5/9 FHMT - 5/10 FHMT - 5/10 FHMT - 5/10 FHMT - 5/10 FHMT - 5/10 FHMT - 5/11	1.0 1.5 2.0 2.5 3.0 3.5 4.0 4.5 5.0 6.0 7.0 8.0 9.0 10.0 11.0 12.0	0.5m x 2.0m 0.5m x 3.0m 0.5m x 4.0m 0.5m x 5.0m 0.5m x 6.0m 0.5m x 7.0m 0.5m x 9.0m 0.5m x 12.0m 0.5m x 14.0m 0.5m x 16.0m 0.5m x 18.0m 0.5m x 22.0m 0.5m x 22.0m 0.5m x 22.0m	150W 225W 300W 375W 450W 525W 600W 750W 900W 1050W 1200W 1350W 1500W 1650W 1800W